



Application for United States Patent

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

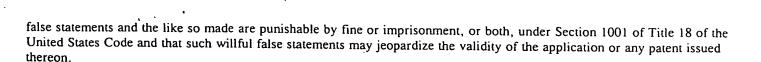
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SEMICONDU	CTOR L	ASER DIODE CHIP	AND ITS POSITI	ONING AND MOUN	TING MET	HOD	
the specificati	on of wh	nich:					
(check one)	⊠ is	s attached hereto					•
L	□ v	vas filed on		as			
1		pplication Serial No.					
	an	d was amended on					
		(if app	licable)				
≡ I her	eby state	that I have reviewed as	nd understand the co	ontents of the above i	dentified spe	cification	including the
claimș∔as am	ended by	y any amendment referr	ed to above.				, morading are
<u></u> ≟ I ack	nowledg	e the duty to disclose in	formation which is	material to the exami	ination of thi	s applicat	ion in accordance
with Title 37,	Code of	f Federal Regulations, §	1.56*			• •	
13.							
i her	eby clair	n foreign priority benef	its under Title 35, U	Inited States Code, §	119 of any	foreign ap	plication(s) for
patent or inve	ntor's ce	ertificate listed below an	id have also identific	ed below any foreign	application	for patent	or inventor's
ceruncate nav	ing a m	ing date before that of the	ne application on w	nich priority is claim	ed:		
Prior Foreign	Applica	tion(s)				priority claimed	
249331/1998		_Japan			_X_	ea	
(Number)	(Country)		y/Month/Year Filed)	yes	no	
(Number	:)	(Country)	(Da	y/Month/Year Filed)	yes	no	
(Number	•)	(Country)	(Da	y/Month/Year Filed)	yes	no	
and, insofar a in the manner material infor	s the sub provide mation a	n the benefit under Title bject matter of each of the d by the first paragraph is defined in Title 37, C the national or PCT inte	he claims of this app of Title 35, United ode of Federal Regi	olication is not disclo States Code, § 112, Ilations, § 1.56 which	sed in the pr I acknowled	ior United	d States application to disclose
(Applica	(Application Serial No.)		(Filing Date)		(Status: patented, pending, abandoned)		
Powe III, Reg. No.	er of Att 37,629 a	torney: As a named invented in	entor, I hereby appoints to prosecute this	oint Sean M. McGinn application and trans	n, Reg. 34,38 act all busin	86, and Fi	rederick W. Gibb, Patent and

Boulevard, Suite 100, Arlington, Virginia 22209. Telephone calls should be directed to McGinn & Gibb, P.C. at (703) 294-6699.

Trademark Office connected therewith. All correspondence should be directed to McGinn & Gibb, P.C., 1701 Clarendon

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful



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Full Name of Fourth
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(An additional sheet(s) is/are attached hereto if the present invention includes more than four inventors.)

- *Title 37, Code of Federal Regulations, § 1.56:
- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

